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colonies in the home market, partly because of the local demand for their woods, and partly because the cost of carriage would be too great.

Professor Macoum (Canada) said that the reason the English merchant knew so few of the Canadian timbers was the natural indisposition existing in both countries to take a new departure from old habits. The Douglas fir of Canada was fully equal to the white-pine now employed, and when the supplies of the latter were exhausted, the former would of necessity take its place. The Douglas fir grew in vast quantities, attained a great height, and tapered very gradually. In their black-ash, too, the Canadians possessed a species of timber which would some day be very widely employed, for it had all the qualities of the now favorite white-ash, and its supply was unlimited. Douglas fir could be supplied in England at £5 a load, and the black-ash at the same price as elm or white-pine.

Mr. E. A. Cooper (the Cape) said that the umzumbit of that colony was, from its remarkable hardness and durability, a very desirable wood, offering more resistance to wear and tear than lignum vitae itself, and being impervious to the attacks of the teredos. The Cape yellow-wood could be supplied as cheaply as any, the price being about £6 10s. a load. The stink-wood, however, which was very useful for furniture, could not find a market here, owing to the high prices it commanded in the colony; namely, 3s. to 4s. a cube.

Mr. Alfred Dent (British North Borneo) said that the Billian of that country offered great attractions to the English merchant. It grew in enormous quantities, was very easy of access, and exceedingly hard and durable. Companies were wanted to undertake the supply of the wood in large quantities, at present an impossibility. As to the cost of the wood, he remarked that one firm already was prepared to supply it alongsideship at £3 10s. per ton, a price which freightage, etc., would probably increase by about fifty per cent. But competition would, no doubt, reduce these charges considerably.

## THE PEOPLE ON THE KONGO.

WALCKE, on his return from five years on the Kongo, has given some interesting details in regard to the people of its banks. Those of the lower river have been brutalized by the importation of liquor, and form a strong contrast with the people of the interior, who have so far escaped such demoralization. On the upper river the Bassunde are the first people who

dress their hair. It is noted that those tribes who neglect their hair are deficient in physical and moral qualities. With the Bassunde it takes several hours to perform the toilet. They are polygamous, the wives living in pairs in little huts grouped around the principal house, where the head of the family resides. Marriage is simply a matter of bargain and sale. The number of wives in some sort gauges the importance of the husband. They have no ceremony in connection with marriage or birth, but a funeral is the occasion of much display. It is fortunate for the traders that these people, who wear hardly any thing but a breechclout in life, when dead consume immense quantities of cloth. A man who has not worn twenty vards of cloth in his whole life will be rolled in four hundred yards to be buried.

When a death occurs, the body is energetically washed, half the village joining in the work with loud cries and howls, and distribution of rum. The body is put in a sitting posture, and painted red. The chief depressions are then stuffed out with dead leaves, and the whole is rolled with cloth into a cylindrical bale. The process goes on sometimes for three months, as the body is not put under ground until all the dead man's estate is exhausted in the purchase of material. Meanwhile it is placed in a specially constructed hut. The bigger the bale, the greater the dead man's credit; so that, in case of a chief, the people of the village will sometimes contribute to enlarge his wrappings. Finally the bale is wrapped in a particularly fine piece reserved for the purpose, and is carried in triumph about the village, and then buried with salvos of musketry, which, if the powder holds out, are repeated nightly over the grave for some time. As usual among the negroes, the death is always ascribed to sorcery, any one suspected being obliged to undergo the ordeal of drinking a certain preparation. If within a certain time the suspect is overcome by the effects of the draught, he is put to death as a murderer. The cult of the people is pure fetichism: they have a fetich for each sort of danger to which they may be by chance exposed, one for serpents, one for crocodiles, etc. A native, being told that he must be happy at being safe from crocodiles, replied, 'Not at all: the fetich loses its power when brought near water.' They appear to serve merely as a sort of reminder what dangers are to be avoided.

They have certain medicaments which are of real efficacy, as against fevers, but will not reveal their nature: for the rest, diseases are treated by conjuration. Circumcision and excision of the clitoris are practised, and admit the patient to the privileges of maturity, as one of the tribe. They

are performed with a good deal of ceremony. If by any chance either operation is not performed, the individual could not obtain a partner in marriage, and would be avoided as uncanny. Besides individual fetiches, there are those which belong to the village. If by any means a European is robbed, he goes to the chief and gets him to beat or abuse the village fetich, which can usually be accomplished by diplomacy. The fetich is accordingly ceremoniously beaten: and the culprit, fearing retribution, soon finds means to return the spoil, and thus avert the wrath of the fetich, which might otherwise be visited on himself. They have also an ill-defined belief in some power of which the feticles are merely the servants. This is called 'zambic,' but is supposed to be above any personal interest in human affairs.

The trade in ivory is the principal business, and is carried on chiefly by the Bateke as intermediaries between the interior and river tribes. The Batekes are not agriculturalists, but the division of labor between the sexes is more even than between those of the other peoples. Another race is found along the banks, who cultivate the soil, and furnish the Bateke with provisions in trade. These are the Bonbundos. Their habits are much like the other tribes. The Buenses are especially navigators, and make long canoe voyages in search of ivory. The Bangalas are cannibals, and wear ornaments of human phalanges. Their victims are always prisoners of war, for whom they go on hunting expeditions. From Bengala to Buensé, the most interior point reached by the traders, the most numerous tribe is the Basuco. Most of the tribes mentioned wear more or less clothing, at least a waistclout; but among the Basucos only the men wear any thing. They have the practice of human sacrifices. A certain number of slaves are designated to be put to death at the obsequies of any chief. The idea seems to be that their fidelity for life is thus insured, since their own life depends on that of the master.

The traders do their best, and to some extent have succeeded in ameliorating these customs. Progress is pacific, and force never resorted to. The friendship of the blacks is necessary for the maintenance of their business. The negro is lazy and childish; but, treated with fairness, he does the work required of him, and which would be impossible for whites to perform in that climate. Two hundred and eighty-four special agreements have been made with different chiefs, some of whom control only twenty or thirty men. The process is tedious, but each one gained over is one friend more for the trader, and they cannot be dispensed with.

## EVOLUTION VERSUS INVOLUTION.

The growing acceptance of the theory of evolution has led in the last few years to the publication of a large number of books upon the subject, of a more or less popular nature. These are not, as a rule, scientific arguments, for science no longer considers it worth while to discuss a question now so universally accepted. From various stand-points the subject is treated. Now we find a review of its scientific aspects, now of its relation to theology, and now of its metaphysical content. The present book has three objects: it is "a popular exposition of the doctrines of true evolution, a refutation of the theories of Herbert Spencer, and a vindication of theism." In pursuance of the first object, the author gives us an historical review of the question from the time of the Greek philosophers, and then very cursorily reviews the application of the general theory to the development of worlds, of life, of the organic kingdoms, of mind and soul, and of society in its various phases. In this brief summary the evolution theory is accepted in its fullest extent as applying universally. The review is a very hurried one, however, only touching upon a few of the salient points, and recognizing no difficulties in the way of the onward tendency of thought. It would, indeed, hardly give one who was not already acquainted with the subject a very comprehensive idea of the theory of evolution, or the reasons for accepting it. In some parts it is somewhat strained; as, for instance, where a detailed comparison is drawn between the vertebrates, the mollusks and annulosa, the coelenterata, the sponges and protozoa, on the one hand, and the exogens, the endogens, the acrogens, and the fungi and lichens, on the other.

This part of the book, however, though taking up the most space, is secondary to the other two objects running through the whole; viz., the vindication of theism, and the refutation of Spencer. As a vindication of theism, the book is an illustration of the growing conception that evolution is not at all out of harmony with theism. The question of evolution is one which deals entirely with secondary causes, and even Spencer's theory does not attempt to fathom the first cause; while theism deals primarily with first cause. It is fortunate for true science and true theism that this is becoming so fully recognized, — for science, because it removes the feeling of hostility which has been accustomed to be raised in the minds of most people by the simple word 'evolution;' for theism, because it no longer makes it necessary to try to disprove this growing theory of science.

Evolution versus involution. By A. Z. RRED. New York, Pott, 1885. 8°.